The Department of Natural Resources is providing this report to satisfy the requirements of the "Procedures Concerning Certain Licenses Act", IC 14-11-4, and its associated administrative rule, 312 IAC 2-3. The application files are available for public inspection at the Division of Water's office in Indianapolis. Please contact the Division's Technical Services Section at (317) 232-4160 or the toll free number 1-877-928-3755 to make an appointment for file review. Photocopies may be made for a nominal charge of \$0.10 per 8 1/2 " X 11" copy.

A pre-action public hearing on an application may be requested by filing a written petition with the Director, Division of Water:

Michael W. Neyer, P.E., Director Division of Water Room W264 402 West Washington Street Indianapolis, Indiana 46204

For a petition to be considered valid it must:

- 1. Contain the typed or legibly printed name and complete mailing address of each petitioner;
- 2. Be signed by a minimum of 25 individuals who are at least 18 years old and either reside in the county where the project will take place or own real property within 1 mile of the project site;
- 3. Affirm that each signatory to the petition satisfies the requirements of item 2; and
- 4. Identify the application for which the public hearing is being requested either by the application # or the applicant's name and the project description.

A petition which does not meet these requirements will be considered invalid and the hearing request will not be granted.

A person may request that the Department provide written notice of its action on an application by filing a written request with:

Division of Water Room W264 402 West Washington Street Indianapolis, Indiana 46204

The request must identify the application by either the application # or the applicant's name and the project description.

Application # : DR-459

Stream : Unnamed Tributary

Tippecanoe River

Applicant : Noble County Drainage Board

Scott D Zeigler

2090 North State Road 9, Suite B

Albion, IN 46701-9577

Description : Along approximately 2,000' of the ditch (from Station 0+00 continuing upstream to

Station 20+00) and working from the west and north side of the ditch, remove approximately 4' of sediment, re-slope the banks where necessary to 2:1, level spoils, and seed disturbed area. Bank stabilization and snagging brush from the

channel will occur between Stations 22+00 and 20+00, with no dredging

occurring in this area. A sediment trap 100' long, the width of the channel bottom and excavated to a depth of 1' below the proposed stream bottom profile will be created near the confluence with the Tippecanoe River (Stangland Open), at Stations 1+00 to 2+00. Riprap is not expected to be used with the sediment trap. Some bank stabilization may be required in isolated locations but riprap is not required. Details of the project are contained in information and plans received at

the Division of Water on June 15, 2006.

Location : At the confluence with Tippecanoe River extending upstream to the dam at Loon

Lake

DOWNSTREAM: near Ormas, Etna-Troy Township, Whitley County NW¼, NE¼, SE¼, Section 25, T 33N, R 8E, Ormas Quadrangle

Quad Code: 4108535

UTM Coordinates: Downstream 4571677 North, 622244 East

UPSTREAM: SW1/4, SE1/4, SE1/4

UTM Coordinates: Upstream 4571058 North, 622165 East

Statute/Rule: "Ditch" Act, IC 14-26-5

Application # : DR-460

Lake : Cedar Lake

Applicant : Milo Development Corporation

> Angelo Mike Lucido 19962 Torrence Avenue Lynwood, IL 60411-7614

Description : As part of development of a new residential subdivision, Woods of Cedar Creek,

> approximately 375' of a 12" diameter sanitary sewer will be constructed. The pipe will vary in material depending on the location along the stream. The sewer line will be installed by the open cut method and will have approximately 3' of cover throughout the floodplain. Excavated soil material will be placed on the south side of the proposed sewer and used for backfill, with any excess soil being removed from the site. Approximately 50' of the stream's east and west banks will be stabilized with riprap. The riprap will be approximately 1' deep and extend from the west bank to the east bank, across the streambed, for a total width of 6'. Details of the project are contained in information and plans received at the

Division of Water on June 1, 2006.

Location : Approximately 1200' downstream (south) of the 141st Avenue crossing

near Cedar Lake, Cedar Creek Township, Lake County

SW1/4, NW1/4, NE1/4, Section 35, T 35N, R 9W, Lowell Quadrangle

Quad Code: 4108734

UTM Coordinates: Downstream 4578719 North, 464854 East

Statute/Rule: "Ditch" Act, IC 14-26-5

Application # : FW-23871

Stream : Unnamed Tributary St.

Joseph River

Applicant : City of Mishawaka

Gary E West, Director of Engineering

600 East 3rd Street, Room 200 Mishawaka, IN 46544-2241

Description : To accommodate the construction of a proposed subdivision, Highland Village, a

48" storm sewer outfall structure will be constructed along the east bank. An energy dissipator will be constructed at the base of the end section, consisting of

90 tons of riprap over geotextiles. The embankment over the pipe will be

stabilized with a permanent turf reinforcement mat. Construction will also include the widening of approximately 4500' of the existing two-lane roadway, Jefferson Boulevard, to three lanes with new concrete pavement, curbs, sidewalks, lighting, signs, traffic signals, storm sewers, and a sanitary force main. Details of the project are contained in information and plans received at the Division of Water

on June 12, 2006.

Location : Approximately 300' upstream from the confluence with St. Joseph River

at Mishawaka, Penn Township, St. Joseph County

SE1/4, NW1/4, SE1/4, Section 10, T 37N, R 3E, South Bend East Quadrangle

Quad Code: 4108662

UTM Coordinates: Downstream 4613626 North, 569666 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-23887

Stream : Howland Ditch

Applicant : Indianapolis Department of Public Works

Long K Nguyen, PE 604 North Sherman Drive

Indianapolis, IN 46201-2563

Description : The existing single span reinforced concrete arch widened with box beams bridge

carrying Dean Road over Howland Ditch will be replaced with a new structure on essentially the same alignment to improve traffic flow. The new structure will be a single-span precast reinforced concrete flat top three sided bridge with a span length of 36'. The structure will have an out-to-out length of 49'-4-5/8" and a clear roadway width of 47'. The abutments will have 2:1 sideslopes armored with riprap. The abutments will be skewed 25 degrees to align with the streamflow. The new approach roads will be elevated a maximum of 0.875' above the existing approaches. The existing structure will be completely removed. The project is federally funded. Details of the project are contained in information received

electronically at the Division of Water on June 22, 2006.

Location : At the intersection of Howland Ditch and Dean Road

at Indianapolis, Washington Township, Marion County

Section 29, T 17N, R 4E, Fishers Quadrangle

Quad Code: 3908681

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-23888

Stream : Indian Creek

Applicant : Overlook Group, Ltd

Doug Pool

320 North Meridian

Suite 550

Indianapolis, IN 46204-1719

Description

The purpose of this project is to construct an approximately 2-acre emergent wetland as a best management practice (BMP) to treat and store stormwater from the proposed Lawrence Glen Shoppes development. The stormwater wetland will be constructed in the floodway of Indian Creek, with the outflow flowing through a ditch to Indian Creek. The wetland will require the excavation of earth within the floodway of Indian Creek. A detailed view of the proposed constructed wetland including elevations and cross sections can be found on Figure 4. Approximately 11,464 cubic yards of earth will be excavated to construct the wetland. Approximately 479 cubic yards of clean earthen fill will be required to construct the wetland. The wetland will have two forebay areas, with approximately 4:1 slopes, located where water is piped into the wetland (see Figure 4). An open water area will be located in the northern portion of the wetland where the outfall is located. The remainder of the wetland area will be planted with wetland plant species. The slope along the wetland edge will be approximately a 3:1 slope. Most of the wetland will be constructed at an elevation of 815 ft and down to an elevation of 810 feet in the forebay areas and 813 ft in the open water area. Project location figures, a site layout figure, a wetland detail figure, and site photographs will be included in the mailed supplemental materials application package. Details of the project are contained in information received electronically at the Division of Water on June 22, 2006.

Location

The project area is located to the north of the 56th Street and Sunnyside Road intersection (Figures 1 & 2). The property extends on both sides of Sunnyside Road (approximately 444 ft to the west and 694 feet to the east), with Indian Creek bordering a portion of the property to the east. The project area is bordered by 56th Street to the south and Alicia Way to the north, Sections 3 and 4

at Lawrence, Lawrence Township, Marion County Section 3, T 16N, R 5E, Cumberland Quadrangle

Quad Code: 3908578

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-23894

Stream Eagle Creek

Applicant : Old World Development Company, Inc

Dave Museck

410 West Oak Street, Suite 4 Zionsville, IN 46077-1600

Description

: An irregularly shaped area, approximately 1.15 acres in size, will be filled in the east (right - looking upstream) floodplain of Eagle Creek. This depressional areas was created as a result of sand and gravel mining operations conducted numerous years ago by a former landowner. The fill will vary in depth from 7.5 +/feet on the landward side to approximately 4.5 +/- ft on the streamward side. It will be set 2.5+/- to 25 +/- ft back from the top of the bank and will be uniformly sloping from east to west. The finished elevation of the fill will be 855.0 ft, NGVD on the east side, sloping to 852.0 ft, NGVD on the west side of the fill area. No structureas of any type will be constructed on top of the fill material. The fill material will be obtained by using stockpiled overburden currently located on-site from the previous sand and gravel mining operations located on the subject tract. Any additional material needed for fill will be brought in from off-site sources. Details of the project are contained in information received electronically at the Division of Water on June 26, 2006.

Location

On the north side of CR 300 South (146th Street), approximately 3500 feet west of Michigan Road (US 421), just east of Big Eagle Creek. The area to be filled is located on the east overbank of Eagle Creek, approximately 450 feet north of CR 300 South

near Zionsville, Union Township, Boone County Section 14, T 18N, R 2E, Zionsville Quadrangle

Quad Code: 3908683

Statute/Rule

Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-23895

Stream : Muscatatuck River

Applicant : Board of County Commissioner Scott County of

Indiana Mark Hays

One East McClain Avenue Suite 130

Scottsburg, IN 47170-1852

Description

: Approximately 8,100' of channel will be cleared of all brush, trees, and debris and cutting some trees along the bank for access to the logjams. Trees leaning due to being washed out shall be cut. Trees greater than 14" in diameter and have shaggy bark shall not be cut between April 15 to September 15. All stumps shall remain. Clearing may be done from both sides of the bank to minimize the cutting of live trees. All materials removed shall be burned on site and the ashes spread or buried at or near the burn site. No dredging or placement of fill within the channel will occur. Work will be done with a long reach excavator, track excavators, dozer or log skidder with a winch, boat, backhoe, dump truck and chain saws. Bank re-vegetation will occur where necessary. Disposal of appliances, tires, etc. shall be hauled to our transfer station. Details of the project are contained in information and plans received at the Division of Water on June 26, 2006.

Location

: Along both banks of the river, beginning approximately 7,650' downstream of the State Road 256 stream crossing and continuing downstream approximately 8.100'

DOWNSTREAM: near Austin, Jennings Township, Scott County

E½, Section 5, T 3N, R 6E, Scottsburg Quadrangle

Quad Code: 3808567

UTM Coordinates: Downstream 4286755 North, 598235 East

UPSTREAM: Finley Township, Scott County

N½, Section 4, T 3N, R 6E

UTM Coordinates: Upstream 4287600 North, 589525 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : PL-20485

Lake : Syracuse Lake

Applicant : Thomas R Hoover

414 East Medusa Street Syracuse, IN 46567-1603

Description : A concrete seawall will be refaced with a layer of concrete across the applicant's

46' frontage. The reface layer will be keyed to the wall's lakeward face. Details of the project are contained in information and plans received at the Division of

Water on June 15, 2006 and June 22, 2006.

Location : 414 East Medusa Street; Lot 15 in Colwell and Wood Addition

at Syracuse, Turkey Creek Township, Kosciusko County

NE14, NE14, NW14, Section 8, T 34N, R 7E, Lake Wawasee Quadrangle

Quad Code: 4108546

UTM Coordinates: Downstream 4586390 North, 605193 East

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Rule, 312 IAC 11

Application # : PL-20488

Lake : Snow Lake

Applicant : Marcia J Chambers

8759 Willow Pond Boulevard

Sylvania, Oh 43560

Description : A concrete seawall will be refaced with a layer of concrete across the applicant's

50' frontage. The reface layer will be keyed to the wall's lakeward face. In addition, a 25' x 30' underwater beach will be constructed across 25' of the applicant's 50' frontage. Details of the project are contained in information

received electronically at the Division of Water on June 20, 2006.

Location : The property address is 840 Lane 800, Hickory Island on Snow Lake (entrance

off Rt. 120). We are located on the north end of Snow Lake near Angola, Jamestown Township, Steuben County

NW1/4, NW1/4, SE1/4, Section 21, T 38N, R 13E, Angola West Quadrangle

Quad Code: 4108561

UTM Coordinates: Downstream 4622245 North, 663610 East

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Rule, 312 IAC 11

Application # : PL-20489

Lake : Loon Lake

Applicant : Alan Dale Beverly

9870 South Loon Lane Claypool, IN 46510-9365

Description : A steel sheet piling seawall will be constructed across the applicant's 130'

frontage. The lakeward face of the wall will be located along the lake's legal shoreline. Details of the project are contained in information and plans received

at the Division of Water on June 20, 2006.

Location : 9870 South Look Lane; Lots 9 and 10 in Madeford and Jontz Addition to Loon

Lake

near Claypool, Seward Township, Kosciusko County

SE1/4, SW1/4, SE1/4, Section 33, T 31N, R 5E, Silver Lake Quadrangle

Quad Code: 4108518

UTM Coordinates: Downstream 4549036 North, 586406 East

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Rule, 312 IAC 11

Application # : PL-20490

Lake : Lake James

Applicant : Lake James Estates Property Owners Association

135 Lane 585 Lake James Fremont, IN 46737-9061

Description : A 40' by 30' underwater beach will be constructed across 40' of the applicant's

438' frontage by placing a uniform 4" layer of pea gravel on the lakebed. The underwater beach will begin 255' south of the northern property line and will extend 40' south. Details of the project are contained in information and plans

received at the Division of Water on June 19, 2006.

Location : Upper basin of Lake James.

near Fremont, Jamestown Township, Steuben County

NW1/4, NW1/4, SW1/4, Section 28, T 38N, R 13E, Angola West Quadrangle

Quad Code: 4108561

UTM Coordinates: Downstream 4620650 North, 662363 East

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Rule, 312 IAC 11